

## **ABSTRACT**

[0077] A method and apparatus for balancing memory access latency and bandwidth is generally described. In accordance with one example embodiment of the invention, a method comprising determining at least one characteristic of a memory request, and selectively leaving an accessed  
5 memory page open after a memory access based, at least in part, on the at least one characteristic for the memory request, to balance memory access latency and bandwidth of a subsequent memory request(s).